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DOC DATE: 08/24/1998

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DOC DATE: 08/24/1998

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DOC DATE: 08/24/1998

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SCIENTIFIC APPLICATIONS AND RESEARCH ASSOCIATES 15261 CONNECTOR LANE HUNTINGTON BEACH, CALIFORNIA 92649

SERIAL NUMBER: 09141964

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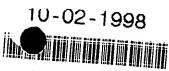
PATENT NUMBER:

9478/0366 PAGE 2

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Michael A. Marino	Internal Address: 15261 Connector Lane
Parviz Parhami	Huntington Beach, CA 92649
John T. Robinson	7) (2)
Additional names of conveying parties attached? yes X_no	
3. Nature of Conveyance: X Assignment Merger Security Assignment Change of Name	Street Address: SAME
Security Assignment Change of Name	· 1
Execution Date: 08/24/98	Additional names & addresses attached?yes _x no
4. Application number(s) or patent number(s): 09/141,964	
If this document is being filed together with a new application, the execution date of the application is	
A. Patent application No.(s) B. Patent No.(s)	
Additional numbers attached?yes _X no	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: John J. Murphey, Esq.	
Internal Address:	
Street Address: Murphey Law Offices	7. Total fee (37 CFR 3.41): \$\frac{\$40.00}{}\$
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ASSIGNMENT

WHEREAS, the Assignors, Michael A. Marino, Parviz Parhami, and John T. Robinson, having residence addresses respectively at 226 Nieto Ave., #3, Long Beach, CA 90803; 4251 Trumbull Drive, Huntington Beach, CA 92649; and 3038 Zell Drive, Laguna Beach, CA 92651, and, having made an invention for a "LOW-POWER/WIDEBAND TRANSFER FUNCTION MEASUREMENT METHOD AND APPARATUS", as a patent application filed in the United States Patent Office on 08/28/98 and obtaining Application No. 09/141,964

NOW, therefore, to all whom it may concern: Be it known that for good and valuable consideration, receipt of which is acknowledged, the Assignors have agreed to assign and transfer and do hereby assign and transfer unto Scientific Applications & Research Associates, a corporation of California, having its principal office at 15261 Connector Lane, Huntington Beach, CA 92649, its successors and assigns, the entire right, title and interest in and to the said invention and application, and in and to any division, continuation or continuation-in-part, of said application, and in any and to all Letters Patent and reissues and extensions thereof, of the United States and countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted on any of the foregoing to be held and enjoyed as fully and exclusively as they would have been by the Assignors had this assignment and transfer not been made;

The Assignors further agree to execute and deliver promptly without further consideration any further applications, assignments and documents, and all pertinent facts relating to said application, said invention, and said Letters Patent, as may be known and accessible and will testify as to same in any interference or litigation related thereto, and to perform such other acts as lawfully possible, that may be deemed necessary by said Scientific Applications & Research Associates, and its successors, assigns, and nominees, fully to secure its interest as aforesaid and to obtain or maintain Letters Patent in any and all countries;

The Assignors hereby covenant that no assignment, transfer, sale, agreement or encumbrance has or will be made or entered into which would conflict with this assignment and transfer;

The Assignors hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon said application, to said Scientific Applications & Research Associates, the Assignee of the entire interest therein.

The Assignors have hereunto signed their names on the day and year set forth below.

8-21-98

Date

 $\frac{8/24/98}{24}$

8/24/98

Date

Mr a and

Michael A. Marino

Parviz Parhami

John T. Robinson